



Issue Classification 	Application No.	Applicant(s)	
	09/827,179	KATAYAMA ET AL.	
	Examiner	Art Unit	
	Yubin Hung	2625	

ISSUE CLASSIFICATION									
ORIGINAL					CROSS REFERENCE(S)				
CLASS		SUBCLASS			CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)			
382		166			382	173	232	282	
INTERNATIONAL CLASSIFICATION					345	593			
G	0	6	K	9/00					
G	0	6	K	9/36					
				/					
				/					
				/					
Yubin Hung 09/13/2004 (Assistant Examiner) (Date)					 BHAVESH M. MEHTA SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600 (Primary Examiner) (Date) 9/15/04			Total Claims Allowed: 76	
MONICA A. GRAVES 9/17/04 (Legal Instruments Examiner) (Date)								O.G. Print Claim(s) 1	O.G. Print Fig. 5

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1	27	31	72	61		91		121		151		181		
	2	28	32	73	62		92		122		152		182		
1	3	29	33	74	63		93		123		153		183		
19	4	30	34	75	64		94		124		154		184		
2	5	31	35	36	65		95		125		155		185		
3	6	32	36	37	66		96		126		156		186		
4	7	33	37	38	67		97		127		157		187		
5	8	34	38	39	68		98		128		158		188		
6	9	35	39	40	69		99		129		159		189		
7	10	55	40	41	70		100		130		160		190		
8	11	56	41	42	71		101		131		161		191		
9	12	57	42	43	72		102		132		162		192		
10	13	58	43	44	73		103		133		163		193		
11	14	59	44	45	74		104		134		164		194		
12	15		45	46	75		105		135		165		195		
13	16	60	46	47	76		106		136		166		196		
14	17	61	47	48	77		107		137		167		197		
15	18	62	48	49	78		108		138		168		198		
16	19	63	49	50	79		109		139		169		199		
17	20	64	50	51	80		110		140		170		200		
53	21	65	51	52	81		111		141		171		201		
54	22	66	52		82		112		142		172		202		
	23	67	53		83		113		143		173		203		
20	24	68	54		84		114		144		174		204		
21	25	69	55		85		115		145		175		205		
22	26	70	56		86		116		146		176		206		
23	27	71	57		87		117		147		177		207		
24	28	76	58		88		118		148		178		208		
25	29		59		89		119		149		179		209		
26	30	18	60		90		120		150		180		210		